| .93 | | | | | | |
|-------|------|--|---|---------------------|---------|------------------|
| Ref , | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
| L1 | 17 | "6336139" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/08 14:02 |
| L2 | 2 | "6336139".PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/08 14:03 |
| S1 | 1 | "20030074440" | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/01/05 10:57 |
| S2 | 1 | "6697802" | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/01/05 11:09 |
| S3 | 9 | 709/223 and (event near relationship) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/01/05 13:15 |
| S4 | 1 | 2002/0073195 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/01/07 09:26 |
| S5 | 6 | 709/223 and (event near relationship) and link and node and correlation | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/01/06 10:31 |
| S8 | 17 | (709/223 or 709/224 or 709/225 or 709/226) and (event near relationship) and link and node and correlation | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/01/06 11:48 |
| S9 | 1 | "6697791" | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/01/06 09:02 |
| S10 | 9 | (event near (relationship or management)) and link and node and (correlation near rule) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/01/06 10:28 |
| S11 | 6 | 709/223 and (event near relationship) and correlation | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/01/06 11:40 |
| S12 | 6 | 709/223 and (event near relationship) and link and node and correlation | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/01/06 10:32 |
| S13 | 0 | S11 not S12 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/01/06 10:32 |
| S14 | 0 | "09359874" | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/01/06 11:47 |

| •) | | | | | | |
|-----|-----|---|---------------------------------|----|-----|------------------|
| S15 | 193 | "data mining algorithm" | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/01/06 11:56 |
| S16 | 16 | (709/223 or 709/224 or 709/225 or 709/226) and "data mining algorithm" | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/01/06 11:49 |
| S17 | 112 | "data mining algorithm" and @ad<"20011012" | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/06/28 14:41 |
| S18 | 98 | S17 not S16 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/01/06 11:58 |
| S19 | 0 | (event near relationship) and node and "chi-suqare" and correlation | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/01/06 14:00 |
| S20 | 42 | (event near relationship) and link and node and correlation | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/01/07 09:37 |
| S21 | 1 | ("20020073195").PN. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/01/07 09:26 |
| S22 | 53 | (event near relationship) and correlation and (statisti\$3 or "chi-square" or (chi near square)) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/01/07 09:54 |
| S23 | 6 | (event near relationship) and correlation and (statisti\$3 or "chi-square" or (chi near square)) and (pairwise or "pair wise") | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/01/07 10:05 |
| S24 | 30 | (event near relationship) and correlation and (statisti\$3 or "chi-square" or (chi near square)) and (pairwise or "pair wise" or pair) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/01/07 10:07 |
| S25 | 24 | | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/01/07 10:05 |
| S26 | 12 | (event near relationship) and correlation and (statisti\$3 or "chi-square" or (chi near square)) and (pairwise or "pair wise" or pair) and @ad<"20011012" | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/01/07 10:08 |
| S27 | 12 | S26 not S23 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/01/07 10:08 |
| S28 | 12 | (event near relationship) and correlation and (statisti\$3 or "chi-square" or (chi near square)) and (pairwise or "pair wise" or pair) and @ad<"20011012" | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/06/28 14:18 |

| S29 | 32 | (event near relationship) and correlation and (statisti\$3 or "chi-square" or (chi near square)) and (pairwise or "pair wise" or pair) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/06/28 14:18 |
|-----|-------|--|---|------|----|------------------|
| S31 | . 14 | @ad<"20011012" and (event adj management) and (graphical with (link arc node)) and "709"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/06/28 14:56 |
| S33 | 6 | @ad<"20011012" and (event adj management) and (graph\$4 with event with relationship) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/06/29 10:48 |
| S34 | 4 | @ad<"20011012" and ("6629106" "6664978" "6272537" "6779120"). pn. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/06/28 15:09 |
| S36 | 13 | ("6249755" "09747439") and @ad<"20011012" and network and (generat\$3 construct automatical\$3) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/06/28 16:50 |
| S37 | 1 | ("6249755".pn. "09747439") and @ad<"20011012" and network and (generat\$3 construct automatical\$3) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/06/28 16:48 |
| S38 | 1 | ("6249755".pn. "09747439") and @ad<"20011012" and network and (generat\$3 construct automat\$3) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/06/28 16:48 |
| S39 | 14 | | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/06/28 16:51 |
| S44 | 10133 | (print\$3 with server) same (fetch\$3 or retriev\$4 or obtain\$3 or transmit\$5 or call\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR . | ON | 2005/11/02 13:38 |
| S45 | 4841 | (print\$3 with server) near10 (fetch\$3 or retriev\$4 or obtain\$3 or transmit\$5 or call\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | | ON | 2005/10/31 15:02 |
| S46 | 1826 | S45 same (request\$3 or specifica\$4 or prob\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | | ON | 2005/10/31 15:04 |
| S47 | 947 | S46 and (compar\$3 or match\$3 or evaluat\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT IBM_TDB | | ON | 2005/10/31 15:05 |

| S48 | 352 | S47 and @ad<"20011012" | US-PGPUB; USPAT; EPO; JPO; DERWENT; | OR | ON | 2005/10/31 15:08 |
|-----|------|---|---|----|----|------------------|
| S49 | 2 | "20050088685" | IBM_TDB US-PGPUB; USPAT; EPO; JPO; DERWENT; | OR | ON | 2005/10/31 15:08 |
| S50 | 1237 | (generat\$5 creat\$5 build\$5 construct\$5 develop\$5 form\$5) with (graph diagram outline plot map) with network with nodes | IBM_TDB US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB | OR | ON | 2005/11/01 14:25 |
| S51 | 768 | S50 and @ad<"20011012" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/01 10:56 |
| S52 | 319 | (generat\$5 creat\$5 build\$5 construct\$5 develop\$5 form\$5) with (graph diagram outline plot map) with network with nodes with (link path route) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/01 10:51 |
| S53 | 177 | S51 and S52 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/01 10:36 |
| S54 | 7704 | (connectivity topology) with (graph diagram outline plot map) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/01 10:43 |
| S55 | 61 | S53 and S54 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | | ON | 2005/11/01 14:57 |
| S56 | 61 | ((generat\$5 creat\$5 build\$5 construct\$5 develop\$5 form\$5 event) same (graph diagram outline plot map) same nodes) and \$55 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | | ON | 2005/11/01 14:58 |
| S57 | 1518 | | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | | ON | 2005/11/01 10:47 |

| S58 | 48 | S57 and S51 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/01 10:56 |
|-----|-----|---|---|----|----|------------------|
| S60 | 87 | ((utiliz\$3 implement\$3) with correlation with rule) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/01 14:26 |
| S63 | 48 | S60 and @ad<"20011012" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/02 14:48 |
| S64 | 401 | ((generat\$5 creat\$5 build\$5 construct\$5 develop\$5 form\$5) with correlation with rule) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/01 14:26 |
| S65 | 240 | S64 and @ad<"20011012" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/01 14:27 |
| S66 | 2 | S51 and S65 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | | ON | 2005/11/01 14:29 |
| S67 | 17 | S63 and S65 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | | ON | 2005/11/01 14:56 |
| S68 | 2 | S64 and S51 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | | ON | 2005/11/01 14:30 |
| S69 | 14 | "5440688" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | | ON | 2005/11/01 14:56 |

| S71 | 1927 | (generat\$4 creat\$5 build\$5 construct\$5 develop\$4 form\$5) with (graph\$5 diagram plot map\$4) with (states state status activity accident fail\$5 fault\$4 malfunction\$4 act action advent calamity catastrophe crisis development emergency episode event\$5 incident occurrence situation transaction) with network | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/02 13:44 |
|-----|--------|---|---|----|----|------------------|
| S72 | 494 | (graph\$5 diagram plot map\$4) with (states state status activity accident fail\$5 fault\$4 malfunction\$4 act action advent calamity catastrophe crisis development emergency episode event\$5 incident occurence situation transaction) with network with (association bond contigency correlation dependence dependency interconnection interrelation interrelationship relation\$5 relativity) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/03 10:04 |
| S73 | 100978 | (network same management) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/02 13:49 |
| S74 | 122 | (S71 and S72 and S73) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/03 09:19 |
| S75 | 36 | S74 and @ad<="20011012" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/03 09:09 |
| S76 | 6 | ("5661668" "5691917" "6263358").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/02 13:54 |
| S78 | 0 | (correlation adj rule adj generation adj method adj for adj data adj mining) and (w adj wang) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/02 14:51 |
| S80 | 2 | (correlation adj rule adj generation adj method) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | | ON | 2005/11/02 14:51 |

| S81 | 4 | (graph\$5 diagram plot map\$4) with (states state status activity accident fail\$5 fault\$4 malfunction\$4 act action advent calamity catastrophe crisis development emergency episode event\$5 incident occurence situation transaction) with network with (association bond contigency correlation dependence dependency interconnection interrelation interrelationship relation\$5 relativity) with (human review) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/03 09:01 |
|-----|----|--|---|----|----|------------------|
| S82 | 1 | (graph\$5 diagram plot map\$4) with (states state status activity accident fail\$5 fault\$4 malfunction\$4 act action advent calamity catastrophe crisis development emergency episode event\$5 incident occurence situation transaction) with network with (association bond contigency correlation dependence dependency interconnection interrelation interrelationship relation\$5 relativity) with (analyst study review investigat\$3 exami\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/03 09:08 |
| S83 | 2 | "6006213".PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/03 10:11 |
| S85 | 24 | (graph\$5 diagram plot map\$4) with (states state status activity accident fail\$5 fault\$4 malfunction\$4 act action advent calamity catastrophe crisis development emergency episode event\$5 incident occurence situation transaction) with network with (association bond contigency correlation dependence dependency interconnection interrelation interrelationship relation\$5 relativity) with (analyst study individual person learner review investigat\$3 exami\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | | ON | 2005/11/03 09:16 |
| S86 | 3 | | US-PGPUB USPAT; EPO; JPO; DERWENT IBM_TDB | | ON | 2005/11/03 09:17 |

| • | | | | | l | |
|-----|------|---|---|----|----|------------------|
| S87 | 32 | (graph\$5 diagram plot map\$4) with (states state status activity accident fail\$5 fault\$4 malfunction\$4 act action advent calamity catastrophe crisis development emergency episode event\$5 incident occurence situation transaction) with network with (association bond contigency correlation dependence dependency interconnection interrelation interrelationship relation\$5 relativity) with (analyst study individual person learner review investigat\$3 exami\$3 customer) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/03 10:07 |
| S88 | 12 | S87 and @ad<="20011012" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/03 09:19 |
| S89 | 1927 | (generat\$4 creat\$5 build\$5 construct\$5 develop\$4 form\$5) with (graph\$5 diagram plot map\$4) with (states state status activity accident fail\$5 fault\$4 malfunction\$4 act action advent calamity catastrophe crisis development emergency episode event\$5 incident occurrence situation transaction) with network | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/03 10:02 |
| S90 | 494 | (graph\$5 diagram plot map\$4) with (states state status activity accident fail\$5 fault\$4 malfunction\$4 act action advent calamity catastrophe crisis development emergency episode event\$5 incident occurence situation transaction) with network with (association bond contigency correlation dependence dependency interconnection interrelation interrelationship relation\$5 relativity) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/03 09:19 |
| S91 | 14 | (S89 and S90 and S87) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | | ON | 2005/11/03 09:19 |
| S92 | 6 | S91 and @ad<="20011012" | US-PGPUB USPAT; EPO; JPO; DERWENT IBM_TDB | | ON | 2005/11/03 10:07 |

| " " | | | | | | |
|-----|---|--|---|----|----|------------------|
| S93 | 2 | "6249755".PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/03 09:47 |
| S94 | 9 | (graph\$5 diagram plot map\$4) with (states state status activity accident fail\$5 fault\$4 malfunction\$4 act action advent calamity catastrophe crisis development emergency episode event\$5 incident occurence situation transaction) with network with (association bond contigency correlation dependence dependency interconnection interrelation interrelationship relation\$5 relativity) with (statistic\$3 probabili\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/03 10:04 |
| S95 | 3 | S89 and S94 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/03 10:07 |
| S96 | 1 | S95 and @ad<="20011012" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/03 10:07 |
| S99 | 2 | "6006213".PN. and (graph\$3 with rule\$2) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/03 10:13 |